



SV ENVIRO LABS & CONSULTANTS

(Environmental Engineers & Consultants in Pollution Control)

Corporate Office : Enviro House, B-1, Block-B, IDA, Autonagar, Visakhapatnam-530012
& Laboratory www.svenvirolabs.com, Ph:0891-2755528, Cell: +91 9440338628
 info@svenvirolabs.com, svenviro_labs@yahoo.co.in

Branch Office : 2-53, Mahipala Street, Yanam - 533464.

Recognized by Govt. of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET



Ref: SVELC/HPCL-VR/21-05/001

Date: 15-06-2021

NAME AND ADDRESS : **Mr. G.Bhagavan, DGM – Technical,
M/s. Hindustan Petroleum Corporation Ltd.,
Visakh Refinery, Post Box No.15,
Visakhapatnam – 530 011.**

SAMPLE PARTICULARS : **EFFLUENT**

SOURCE OF COLLECTION : **CDU – 3 SURFACE DRAIN FIRE WATER**

SAMPLE COLLECTED BY : **SVELC**

QUANTITY OF SAMPLE : **3 lts**

TYPE OF CONTAINER : **2 PVC Containers and 1 Glass Container each 1ltr**

DATE AND TIME OF COLLECTION : **25-05-2021@ 16:30hrs**

TEST REPORT

S. No.	Parameter	Unit	Result	Method followed
1.	pH	--	7.50	APHA, 4500-H+B
2.	Oil & Grease	mg/l	2.2	APHA, 5520-D, 5-38
3.	Hexavalent Chromium as Cr ⁶⁺	mg/l	BDL	APHA, 3500 Cr - B
4.	Total Chromium as Cr	mg/l	<0.01	APHA, 3120-B

*BDL – Below Detectable Limit

[Signature]
CHECKED BY



[Signature]
SV ENVIRO LABS & CONSULTANTS

[Signature]
जी. भगवान
G. BHAGAVAN
उप महाप्रबंधक - तकनीकी
Dy. General Manager-Technical
एच पी सी एल - विशाख रिफाइनरी
H.P.C.L - Visakh Refinery



SV ENVIRO LABS & CONSULTANTS

(Environmental Engineers & Consultants in Pollution Control)

Corporate Office : Enviro House, B-1, Block-B, IDA, Autonagar, Visakhapatnam-530012
& Laboratory www.svenviolabs.com, Ph:0891-2755528, Cell: +91 9440338628
info@svenviolabs.com, svenviro_labs@yahoo.co.in

Branch Office : 2-53, Mahipala Street, Yanam - 533464.

Recognized by Govt.of India-MoEF & CC, New Delhi, Accredited by : NABL & NABET



Ref: SVELC/HPCL-VR/21-05/002

Date: 15-06-2021

NAME AND ADDRESS : **Mr. G.Bhagavan, DGM – Technical,
M/s. Hindustan Petroleum Corporation Ltd.,
Visakh Refinery, Post Box No.15,
Visakhapatnam – 530 011.**

SAMPLE PARTICULARS : **EFFLUENT**

SOURCE OF COLLECTION : **MHF –I Outlet**

SAMPLE COLLECTED BY : **SVELC**

QUANTITY OF SAMPLE : **3 lts**

TYPE OF CONTAINER : **2 PVC Containers and 1 Glass Container each 1ltr**

DATE AND TIME OF COLLECTION : **25-05-2021@ 17:30hrs**

TEST REPORT

S. No.	Parameter	Unit	Result	Limits	Method followed
1.	Ph	--	7.23	6.5-8.5	APHA, 4500-H+B
2.	Oil & Grease	mg/l	<1.0	1.0	APHA, 5520-D, 5-38
3.	Hexavalent Chromium as Cr ⁺⁶	mg/l	BDL	0.1	APHA, 3500 Cr - B
4.	Total Chromium as Cr	mg/l	<0.01	2.0	APHA, 3120-B

*BDL – Below Detectable Limit


CHECKED BY




SV ENVIRO LABS & CONSULTANTS


जी. भगवान
G. BHAGAVAN
उप महाप्रबंधक - तकनीकी
Dy. General Manager-Technical
एच.पी.सी.एल. - विशाख रिफाइनरी
H.P.C.L - Visakh Refinery